

ml

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,019 11/14/2003		Matthew Hunt	RS149	1018
23470 SRAM CORPO	7590 08/01/2007 ORATION		EXAMINER	
	SBURY, 4TH FLOOR		BOES, TERENCE	
CHICAGO, IL 60622			ART UNIT	PAPER NUMBER
			3682	•
	,			
			MAIL DATE	DELIVERY MODE
			08/01/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/707,019	HUNT ET AL.	HUNT ET AL.		
		Examiner	Art Unit			
		Terence Boes	3682			
Period fo	The MAILING DATE of this communication ap	pears on the cover sheet w	ith the correspondence ac	ldress		
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLECTED IN A LONGER, FROM THE MAILING Expressions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 136(a). In no event, however, may a will apply and will expire SIX (6) MON e, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this c BANDONED (35 U.S.C. § 133).	·		
Status						
1)[\inf	Responsive to communication(s) filed on 18 s	lune 2007.		•		
,	•	s action is non-final.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
, —	closed in accordance with the practice under	•	•			
Disposit	ion of Claims					
4) 🖂	Claim(s) 1-26 is/are pending in the application					
	4a) Of the above claim(s) is/are withdra	awn from consideration.				
	Claim(s) <u>1-5,7-12,15 and 21</u> is/are allowed.	ما		•		
	Claim(s) <u>13,14,16,22,23 and 26</u> is/are rejecte Claim(s) <u>6,17-20,24 and 25</u> is/are objected to					
	Claim(s) <u>0, 17-20,24 and 25</u> Islate objected to Claim(s) are subject to restriction and/		•			
			•			
Applicat 	ion Papers					
, <u> </u>	The specification is objected to by the Examin					
10)[_]	The drawing(s) filed on is/are: a) acceptance to the	•	•			
	Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct			ED 1 121/d\		
11)	The oath or declaration is objected to by the E	·	• • •			
•	·					
	under 35 U.S.C. § 119 Acknowledgment is made of a claim for forcing	n priority under 35 H S C	8 110(a) (d) or (f)			
•	Acknowledgment is made of a claim for foreig All b) Some * c) None of:	in priority under 35 O.S.C.	3 119(a)-(u) 01 (1).			
u,	1. Certified copies of the priority documer	nts have been received.				
	2. Certified copies of the priority documen		Application No.			
	3. Copies of the certified copies of the price			Stage		
	application from the International Burea	au (PCT Rule 17.2(a)).				
* (See the attached detailed Office action for a lis	t of the certified copies not	received.			
			•			
Attachmer			Cummer on (DTO 440)			
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	• ——	Summary (PTO-413) (s)/Mail Date			
· —	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	5) Notice of 6) Other:	Informal Patent Application			

Page 2

DETAILED ACTION

Request for Continued Examination

1. The request filed on 06/18/2007 for a Continued Examination (RCE) is accepted and a continued prosecution application has been established. An action on the RCE follows.

Claim Objections

Claim 6 is objected to because of the following informalities: The term "substantial" appears to be a typographical error of the term --substantially---.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

3. Claims 13 and 14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 13 recites the limitation "the cable securing assembly" in line 2. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

⁽b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 16, 22, 23 and 26 are rejected under 35 U.S.C. 102(b) as being anticipated by Girvin US 6,382,370.

Girvin discloses:

- a body (15, 92) attachable to a handlebar of the handlebar-steered vehicle;
- an actuator assembly (86, 88) including a lever arm (88, or 15) in pivoting engagement with the body about a pivot axis,

Page 3

- the lever arm associated with a suspension adjust cable (see figures 1 and 7);
- an actuator control assembly (88, 92, 15) configured to facilitate the repeated switching of the actuator assembly between a first position corresponding to a first suspension setting and a second position corresponding to a second suspension setting (C9/L1-21),
- wherein the second suspension setting is adjustable within a range of alternative second suspension settings without affecting the first suspension setting (C9/L1-21).
- wherein the actuator control assembly further includes an adjustment assembly (88, 92) configured to position the lever arm relative to the body in the second position
- wherein the adjustment assembly comprises an adjustment guide surface (see guide surface surrounding and guiding pin 91) and a translationally

Application/Control Number: 10/707,019

Art Unit: 3682

adjustable mating pin (91) configured to engage the adjustment guide surface.

 wherein the pivot axis of the lever arm is substantially parallel to and spaced apart from an axis of the handlebar (see figure 1).

Allowable Subject Matter

- 5. Claims 1-12, 15, and 21 are allowed over the prior art.
- 6. Claims 13 and 14 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 7. Claims 17-20, 24 and 25 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

8. Applicant's arguments with respect to claims 1-26 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Terence Boes whose telephone number is (571) 272-4898. The examiner can normally be reached on Monday - Friday 9:00 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3682

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TB TB 7/12/07

Thomas R. Hannon
Primary Examiner